PATENT APPLICATION

ATTORNEY DOCKET NO. 200300153-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Inv ntor(s):	Manish Sharma	Confirmation No.:							
Application N	Examiner:								
Filing Date:	June	Group Art Unit:							
Title:	DIRECTIONAL ION ETCHING PROCESS FOR PATTERNING CONTACTS	SELF-ALIGNED VIA							
PO Box 1450	pplication No.: Examiner: Illing Date: June Group Art Unit: Itle: DIRECTIONAL ION ETCHING PROCESS FOR PATTERNING SELF-ALIGNED VIA CONTACTS ommissioner for Patents O Box 1450 lexandria, VA 22313-1450 INFORMATION DISCLOSURE STATEMENT								
Sir:									
(1	Within three months of filing national application, or date of entry of nat	tional application; or before							
() Statement under 37 CFR 1.97(e), or) a \$180.00 fee under 37 CFR 1.17(p), or	ance, whichever occurs first)							

Please charge to Deposit Account **08-2025** the sum of \$0.00 At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

() a \$180.00 fee set forth in 37 CFR 1.17(p).

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EU871996492US

Date of Deposit June 25, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Daniel W. Roberts

Respectfully submitted,

Daniel W. Roberts

Attorney/Agent for Applicant(s)

Reg. No. **52,172**

Date: June 25, 2003

PATENT APPLICATION

Sheet 1 of 1

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